DEPARTMENT OF CO

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27717

7590

06/22/2004

SEYFARTH SHAW 55 EAST MONROE STREET SUITE 4200 CHICAGO, IL 60603-5803 EXAMINER
VORTMAN, ANATOLY

ART UNIT

PAPER NUMBER

2835

DATE MAILED: 06/22/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614 958	07/08/2003	Edward Fu-Hua Chu	405200	7133

TITLE OF INVENTION: OVER-CURRENT PROTECTION DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	09/22/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
appropriate. All further com	respondence including the P below or directed otherwise	atent, advance or	ders and notificatio	n of maintenance fees	uired). Blocks 1 through 4 sl will be mailed to the current ss; and/or (b) indicating a sepa	correspondence address
CURRENT CORRESPONDENCE	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of Fee(s) Transmittal. T	of mailing can only be used for his certificate cannot be used	or domestic mailings of for any other accompany
27717 75	90 06/22/2004			have its own certification	nal paper, such as an assignmente ate of mailing or transmission.	ent or formal drawing, m
SEYFARTH SHA 55 EAST MONRO SUITE 4200 CHICAGO, IL 606	E STREET			I hereby certify that States Postal Service	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO, on the date indicated bel	smission g deposited with the Un st class mail in an envel
0111011111 , 0111						(Depositor's na
						(Signat
						(D
APPLICATION NO.	FILING DATE	I	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614,958	07/08/2003		Edward Fu-Hua	Chu	405200	7133
TITLE OF INVENTION: O	VER-CURRENT PROTECT	TION DEVICE				
THEE OF INVENTION. O	VER COMMENT TROTECT	inon BE vice				
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE I	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665		\$300	\$965	09/22/2004
EXAM	INER	ART UNI	IT (CLASS-SUBCLASS	7	
VORTMAN,	VORTMAN, ANATOLY 2835 337-167000					
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the pages of up to 2 registered patent.						
PTO/SB/47; Rev 03-02 o Number is required.	on (or "Fee Address" Indicati or more recent) attached. Use	on form of a Customer		nts. If no name is list		*********
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNE	an assignee is identified belo I to the USPTO or is being so	ow, no assignee da abmitted under sep	ata will appear on to parate cover. Compl	• · ·	assignee data is only appropria of a substitute for filing an assi OUNTRY)	ate when an assignment ignment.
Please check the appropriate		ies (will not be pri	nted on the patent);	individual 🗆	corporation or other private gr	oup entity 🚨 governm
4a. The following fee(s) are 6	enclosed:		. Payment of Fee(s)			
☐ Issue Fee☐ Publication Fee☐				mount of the fee(s) is en it card. Form PTO-203		
	Copies		☐ The Director is	hereby authorized by	charge the required fee(s), or	credit any overpayment
Director for Patents is reques	sted to apply the Issue Fee an		<u> </u>	umberly any previously paid	issue fee to the application ide	
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	Publication Fee (if require a registered attorney or age cords of the United States Pat	d) will not be acc nt; or the assigne ent and Trademark	cepted from anyone e or other party in k Office.			
obtain or retain a benefit the application. Confidentiality estimated to take 12 minute completed application from case. Any comments on usuggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI	tion is required by 37 CFR by the public which is to fil is governed by 35 U.S.C. 12 ses to complete, including gain to the USPTO. Time will the amount of time you renis burden, should be sent to ffice, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virg	e (and by the US. 22 and 37 CFR 1.1 thering, preparing, vary depending to equire to complet to the Chief Inform f Commerce, Al TED FORMS TO	PTO to process) at 4. This collection is and submitting the	1 3 2		

()



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO). FI	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/614,958	(07/08/2003	Edward Fu-Hua Chu	405200	7133	
27717	7590	06/22/2004		EXAMINER		
SEYFARTH		r r-a		VORTMAN,	ANATOLY	
55 EAST MOS SUITE 4200	NKOE STRI	EEI		ART UNIT	PAPER NUMBER	
CHICAGO, IL 60603-5803			2835			
				DATE MAIL ED: 06/22/200	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.